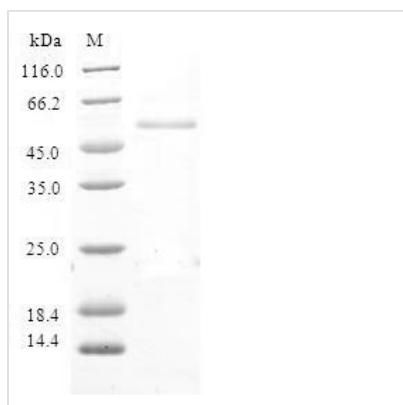




Recombinant Human E3 ubiquitin-protein ligase RNF125 (RNF125)

Product Code	CSB-EP836205HU
Relevance	E3 ubiquitin-protein ligase that acts as a positive regulator of T-cell activation. E3 ligase proteins mediate ubiquitination and subsequent proteasomal degradation of target proteins.
Abbreviation	RNF125
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q96EQ8
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	MGSVLSTDGKSAPASATARALERRRDPELPVTSFDCAVCLEVLHQPVRTRC GHVFCRSCIATSLKNNKWTCPYCRAYLPSEGVPATDVAKRMKSEYKNCAECD TLVCLSEMRahirTCQKYIDKYGPLQELEETAARCVCPFCQRELYEDSLLDHCI THHRSERRPVFCPLCRLIPDENPSSFSGLIRHLQVSHTLFYDDFIDFNIEEALI RRVLDRSLLEYVNHSNTT
Research Area	Cell Biology
Source	E.coli
Gene Names	RNF125
Protein Names	Recommended name: E3 ubiquitin-protein ligase RNF125 EC= 6.3.2.- Alternative name(s): RING finger protein 125 T-cell RING activation protein 1 Short name= TRAC-1
Expression Region	1-232aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal GST-tagged
Mol. Weight	53.3kDa
Protein Description	Full Length
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.